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Global Carbon-Carbon Composite Throat Sleeve Market Growth 2026-2032

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Abstracts

The global Carbon-Carbon Composite Throat Sleeve market size is predicted to grow from US$ 30.33 million in 2025 to US$ 57.86 million in 2032; it is expected to grow at a CAGR of 9.9% from 2026 to 2032.

In 2024, the global production of Carbon-Carbon Composite Throat Sleeve will reach 500,000 pieces, with an average selling price of US$50 per piece, a production capacity of 600,000 pieces, and a gross profit margin of 35%.

A Carbon-Carbon Composite Throat Sleeve is a high-performance component made of carbon-carbon composite material, designed to withstand extreme temperatures, high erosion, and corrosion in engine nozzles, rocket motors, and gas turbines. It protects the engine throat, ensures stable combustion, and prolongs the service life of high-temperature propulsion systems.

The upstream of the Carbon-Carbon Composite Throat Sleeve industry includes suppliers of carbon fibers, resin precursors, high-temperature furnaces, and precision machining equipment. The downstream consists of aerospace manufacturers, defense companies, rocket engine producers, and gas turbine manufacturers who install the sleeves to enhance thermal protection, combustion stability, and engine durability. The supply chain emphasizes high material quality, precision manufacturing, and compliance with aerospace standards.

United States market for Carbon-Carbon Composite Throat Sleeve is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

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China market for Carbon-Carbon Composite Throat Sleeve is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Carbon-Carbon Composite Throat Sleeve is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Carbon-Carbon Composite Throat Sleeve players cover Boyun New Materials, Tianyishangjia, Deyu High-Tech, ArianeGroup, Jinbo Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Carbon-Carbon Composite Throat Sleeve Industry Forecast” looks at past sales and reviews total world Carbon-Carbon Composite Throat Sleeve sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon-Carbon Composite Throat Sleeve sales for 2026 through 2032. With Carbon-Carbon Composite Throat Sleeve sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Carbon-Carbon Composite Throat Sleeve industry.

This Insight Report provides a comprehensive analysis of the global Carbon-Carbon Composite Throat Sleeve landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon-Carbon Composite Throat Sleeve portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Carbon-Carbon Composite Throat Sleeve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon-Carbon Composite Throat Sleeve and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon-Carbon Composite Throat Sleeve.

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This report presents a comprehensive overview, market shares, and growth opportunities of Carbon-Carbon Composite Throat Sleeve market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Multi-dimensional Woven Throat Lining

Needle Felt Reinforced Throat Lining

Integral Throat Lining

Other

Segmentation by Application:

Solid Rocket Motors

Strategic and Tactical Missiles

Launch Vehicles

Brake Discs

High-temperature Thermal Field Materials

This report also splits the market by region:

Americas

United States

Canada

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- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey

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GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Boyun New Materials

Tianyishangjia

Deyu High-Tech

ArianeGroup

Jinbo Co., Ltd.

Chujiang New Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon-Carbon Composite Throat Sleeve market?

What factors are driving Carbon-Carbon Composite Throat Sleeve market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon-Carbon Composite Throat Sleeve market opportunities vary by end market size?

How does Carbon-Carbon Composite Throat Sleeve break out by Type, by Application?

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